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REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Technical Parameters

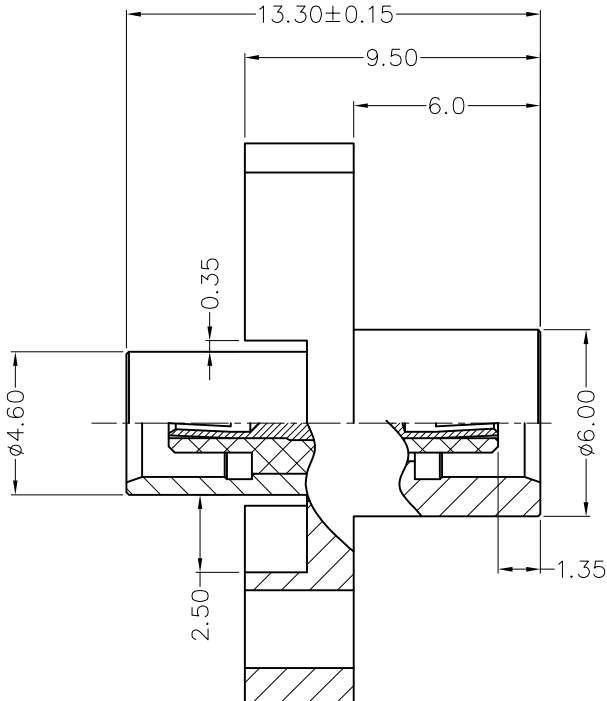
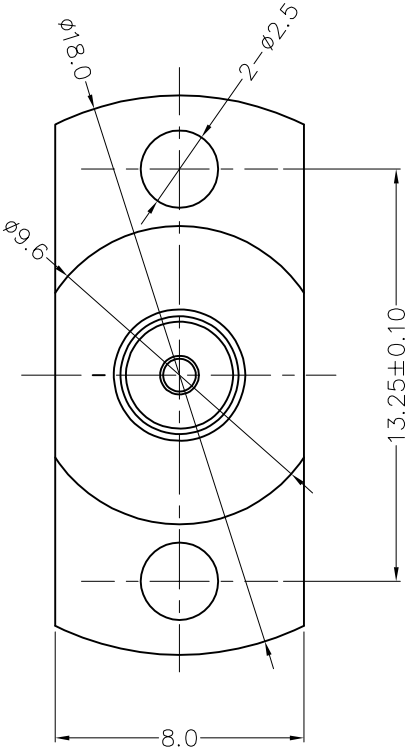
Impedance: 50Ω
Frequency range: 0~8 GHz
Contact Resistance: 5 mΩ Max for pin
Voltage rating: 750V Max. r.m.s at sea level
Dielectric withstand voltage: 1000V Min. r.m.s at sea level
VSWR: 1.2 Max
Temperature Range-Operating: -55°C~+125°C

Mechanical

Durability: 500 cycles

Material and Plating

Body assembly: Brass, 0.050μm Gold plated over nickel
Contact: Beryllium Copper, 0.075μm Gold plated over nickel
Insulator: PTFE (UL 94V-0), White



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THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 22/JUL/23	PART NO. F000RA-A50SSSF0-02	ITEM NO. F000RA	TXGA Building Technology Cornerstone	
		X. ±0.30	X.* ±5°	CHECKED BY	DATE	TITLE MCX KKFemale MCX Adapter With Flange Female To Female			
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°	GISELLE	22/JUL/23			REV 0	
SCALE 1:1	SIZE A4	X.XX ±0.15	X.XX* ±1°	DRAWN BY MATT	DATE 22/JUL/23	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		X.XXX ±0.10	X.XXX* ±0.5°						